



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

David A. Cathey

Serial No.: 09/759,746

Filed: January 12, 2001

For: EMITTER

Confirmation No.: 9740

Examiner: A. Patel

Group Art Unit: 2879

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(92-0466.04/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

January 20, 2005

Date

Leta M. Howard

Name (Type/Print)

AMENDMENT

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This amendment is in response to the Office Action of October 20, 2004, whose initial period of response is set to expire on January 20, 2005.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Abstract begin on page 10 of this paper.

Amendments to the Drawings begin on page 11 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 12 of this paper.

Remarks/Arguments begin on page 15 of this paper.